

## - Health barometer

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General	
Identification	
Detailed name	Health barometer
General Aspects	
Medical area	Disability/handicap Infectious diseases Psychology and psychiatry
Study in connection with Covid-19	No
Health determinants	Addictions Lifestyle and behavior Occupation Social and psychosocial factors
Others (details)	Chronic diseases
Keywords	Vaccination, sexuality, life quality, aging, pathological gambling, psychotropic medication, pain, internet and health, health care, screening, alcohol, tobacco, cannabis, drugs, mental health, suicide, sleep, contraception, accidents, Alzheimer, violence
Scientific investigator(s) (Contact)	
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Organization	INPES - Institut National de la Prévention et d'Éducation pour la
Collaborations	

Funding	
Funding status	Public
Details	Ministère chargé de la santé CNAMTS
Governance of the database	
Sponsor(s) or organisation(s) responsible	INPES
Organisation status	Public
Additional contact	
Main features	
Type of database	
Type of database	Study databases
Study databases (details)	Repeated cross-sectional studies (except case control studies)
Database recruitment is carried out by an intermediary	An administrative base or a register
Database recruitment is carried out as part of an interventional study	No
Additional information regarding sample selection.	<p>Two-level survey (household, then individual)  Random selection from the France Telecom directory.  Sending a letter before the call (if the address is available, otherwise is sent later)  Selection of the individuals according to anniversary method until 2005, and according to Kish method until 2010.  People registered in red lists and people reachable only by mobile phone participate to the survey.</p> <p>Call distribution in 2010:  Fixed telephone line: 80 to 85%  Only mobile phone: 13 to 15%  Full unbundled access: 3 to 5%</p>
Database objective	
Main objective	Follow the evolution of some basic indicators about behavior and attitudes towards health on general population. Follow the evolution by age group, gender, sub-populations? according to the large

size of the sample. Feed the different INPES information programs concerning behaviors, opinion and attitudes towards health as well as determinants (associates factors) of these opinions.

Study, thanks to the large size of the sample, sub-populations specificities (young people, old people, students, unemployed people) and unusual behaviors.

Study the links between representations and behaviors concerning health

(the difference between barometers and other health surveys is that they are surveys about prevention practices and lifestyles concerning health factors. There is no attempt to measure exactly health conditions. A relevant part of the questionnaire concerns sensitive topics such as addictions, mental health, sexual behaviors, etc.)

Being complementary to other big health surveys (avoid repetition, research coherence), in a collaborative effort.

Participate, thanks to the large size of the base, to the production of regional data, in collaboration with the ORS.

In the dimension study/observation, it will also be a point of support for the evaluation of public politics: indicators of the follow of Public Health laws, assessment of government plans (addictions plan, mental health plan, ageing well?)

#### Inclusion criteria

Question people belonging to households:

- Equipped with a fixed telephone line (white, orange or red list)
- Equipped with just a mobile phone
- Full unbundled access

#### Population type

##### Age

Adolescence (13 to 18 years)  
Adulthood (19 to 24 years)  
Adulthood (25 to 44 years)  
Adulthood (45 to 64 years)  
Elderly (65 to 79 years)  
Great age (80 years and more)

##### Population covered

General population

##### Gender

Male  
Woman

##### Geography area

National

Detail of the geography area	Metropolitan France
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	1992
Date of last collection (YYYY or MM/YYYY)	2010
Size of the database	
Size of the database (number of individuals)	Greater than 20 000 individuals
Details of the number of individuals	Sample size 1992 2099 1993 1950 1995 1993 1997 4115 young people 2000 13 685 (+ 5 regional samples) 2005 30 514 (+7 regional samples) 2010 27 653 (+ 10 regional samples) Age: 18 to 75 years for 1992 1993 1995 barometers 12 to 19 years for 1997 barometers 12 to 75 years for 2000 et 2005 barometers 15 to 85 years for 2010 barometers
Data	
Database activity	Data collection completed
Type of data collected	Declarative data
Declarative data (detail)	Paper self-questionnaire Phone interview
Presence of a biobank	No
Health parameters studied	Health event/morbidity Health care consumption and services Quality of life/health perception Others
Care consumption (detail)	Hospitalization Medical/paramedical consultation Medicines consumption
Other (detail)	Prevention (behaviors, screening), health and social inequalities
Procedures	
Data collection method	Data collection by phone with a web survey complement in 2010

Classifications used	Duke inventory (health quality) CIDI -SF (depression) Cannabis Abuse Screening test (CAST): problem cannabis use AUDIT (problem alcohol use) fagerström (tobacco addiction) Healthy days (health quality) MH5 (SF36- mental health): (mental health dimensions of a life quality scale)
Participant monitoring	No
Links to administrative sources	No
Promotion and access	
Promotion	
Link to the document	<a href="http://www.inpes.sante.fr/Barometres/barometre-sante-2010/index.asp">http://www.inpes.sante.fr/Barometres/barometre-sante-2010/index.asp</a>
Access	
Terms of data access (charter for data provision, format of data, availability delay)	INPES publish presentations of the results of the surveys, as well as a 4-pages synopsis. Publication of abstracts and articles in scientific magazines. Full online publication. Data diffusion depending on the convention once the work published
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only